L Number	Hits	Search Text	DB	Time stamp
2	0	<pre>((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (length or distance)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph)</pre>	EPO; JPO; IBM_TDB	2003/10/15 11:19
4	2460		EPO; JPO; IBM_TDB	2003/10/15 11:19
3	1	<pre>(((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (length or distance)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))</pre>	EPO; JPO; IBM_TDB	2003/10/15 11:20
1	1	((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (amplify or amplifying or amplifier or amplif)	EPO; JPO; IBM_TDB	2003/10/15 ; 11:20 .
5	0	<pre>((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (length or distance)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or</pre>	EPO; JPO; IBM_TDB	2003/10/15 11:20
6	1	spectrograph) (((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (length or distance)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))	EPO; JPO; IBM_TDB	2003/10/15
7	1	((((interfer or interfere or interfering or interference or interferometer or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (amplify or amplifying or amplifier or amplif)	EPO; JPO; IBM_TDB	2003/10/15 11:21
8	14	1 -	EPO; JPO; IBM_TDB	2003/10/15
-	235 529202	(356/451).CCLS.	USPAT; US-PGPUB USPAT; US-PGPUB	2003/10/09 10:34 2003/10/09 10:47
_	7794	interferometric or interferometrically	USPAT; US-PGPUB	2003/10/09 10:47
-	8205 <i>2</i>	spectra	USPAT; US-PGPUB USPAT;	2003/10/09 ,10:47 2003/10/09
_	1987621	length or distance	US-PGPUB	10:47

					2000/25/25
[308829	spectra or spectrum or spectral	USPAT; US-PGPUB	2003/10/09 10:47
-	.	89198	(interfer or interfere or interfering or	USPAT;	2003/10/15
	Ì		interference or interferometer or	US-PGPUB	11:19
			interferometric or interferometrically)		ļ
		63902	<pre>and (spectra or spectrum or spectral) ((interfer or interfere or interfering or</pre>	USPAT;	2003/10/09
-		63902	interfer or interfere or interfering of	US-PGPUB	10:48
			interferometric or interferometrically)		
			and (spectra or spectrum or spectral))		
-		İ	and (length or distance)		
-	-	1886	(((interfer or interfere or interfering	USPAT;	2003/10/15
			or interference or interferometer or	US-PGPUB	11:20
			<pre>interferometric or interferometrically) and (spectra or spectrum or spectral))</pre>		
			and (spectra of spectrum of spectral) and (length or distance)) and ((optical		
			or optically) adj (amplify or amplifying		
			or amplifier or amplif))		
-	-	136	356/\$.ccls. and ((((interfer or interfere	USPAT;	2003/10/09
			or interfering or interference or	US-PGPUB	10:49
			interferometer or interferometric or		
			interferometrically) and (spectra or spectrum or spectral)) and (length or		
			spectrum or spectral); and (length of distance); and ((optical or optically)		
			adj (amplify or amplifying or amplifier		.
			or amplif)))		
-	-	62243	spectrometer or spectrometry or	USPAT;	2003/10/09
			spectrograph	US-PGPUB	10:50
-	-	96		USPAT; US-PGPUB	2003/10/15 11:20
			or interference or interferometer or interferometric or interferometrically)	US-PGPUB	11.20
			and (spectra or spectrum or spectral))		
			and (length or distance)) and ((optical		
			or optically) adj (amplify or amplifying		
			or amplifier or amplif))) and		
		l	(spectrometer or spectrometry or		
		1.6	spectrograph)	USPAT;	2003/10/09
.	-	16	356/\$.ccls. and ((((interfer or interfere or interfere or interfering or interference	US-PGPUB	12:05
			or interferometer or interferometric or		
			interferometrically) and (spectra or		
			spectrum or spectral)) and (length or		
1			distance)) and ((optical or optically)		
		:	adj (amplify or amplifying or amplifier		
			or amplif))) and (spectrometer or spectrometry or spectrograph))		
	_	1	"4792230".PN.	USPAT	2003/10/09
		_			11:14
.	_	1	"5936732".PN.	USPAT	2003/10/09
			WCOCCIAFW DV	USPAT	11:18
	-	1	"6266145".PN.	USFAI	11:19
	_	16	356/\$.ccls. and ((((interfer or	USPAT;	2003/10/09
		10	interfere or interfering or interference	US-PGPUB	12:36
			or interferometer or interferometric or		
			interferometrically) and (spectra or		
			spectrum or spectral))) and ((optical or		
			optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer		
		ļ	or spectrometry or spectrograph))		
	_	107	((((interfer or interfere or interfering	USPAT;	2003/10/14
			or interference or interferometer or	US-PGPUB	13:52
			interferometric or interferometrically)		
			and (spectra or spectrum or spectral)))		
			and ((optical or optically) adj (amplify		
		1	or amplifying or amplifier or amplif())) and (spectrometer or spectrometry or]
		1	spectrograph)		
	_	.268		USPAT;	2003/10/09
			'	US-PGPUB	12:47
	_	1	"4792230".PN.	USPAT	2003/10/14 10:48
L				1	10:40

				10000/00/0
-	1	"5936732".PN.	USPAT	2003/10/14 10:48
-	1	"6266145".PN.	USPAT	2003/10/14
_	1	"6266145".PN.	USPAT	2003/10/14
-	1	6266145.URPN.	USPAT	2003/10/14
-	21	((((interfer or interfere or interfering or interference or interferometer or	USPAT; US-PGPUB	2003/10/14
		interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibration)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph)		
-	22	<pre>((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibrate or calbrating or calibration)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or</pre>	USPAT; US-PGPUB	2003/10/14 12:56
-	1436	spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (calibrate or calibrating or calibration)) and (amplify or amplifying or amplifier or amplif))) and	USPAT; US-PGPUB	2003/10/14
-	24	<pre>(spectrometer or spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically) and (spectra or spectrum or spectral)) and (calibrate or calibrating or calibration)) and ((optical or optically)</pre>	USPAT; US-PGPUB	2003/10/14 13:34
-	27	adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration)) and ((optical or optically) adj (amplify or amplifying or amplifier or amplif))) and (spectrometer or	USPAT; US-PGPUB	2003/10/14 . 13:02
-	4138	<pre>spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or</pre>	USPAT; US-PGPUB	2003/10/15
-	1436	spectrometry or spectrograph) ((((interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or spectrograph) and (amplify or amplifying or amplifier or	USPAT; US-PGPUB	2003/10/15 11:21
-	380	or interfering or interference or interferometer or interferometric or interferometrically)) and (calibrate or calibrating or calibration))) and (spectrometer or spectrometry or	USPAT; US-PGPUB	2003/10/14 13:34
		spectrograph) and (amplify or amplifying or amplifier or amplif)		

				
-	12	4241997.URPN.	USPAT	2003/10/14
	250	256/4 2	TIGDAM.	13:20
-	369	356/\$.ccls. and ((((interfer or interfere	USPAT; US-PGPUB	2003/10/14
		or interfering or interference or	US-PGPUB	13:34
		interferometer or interferometric or		
		interferometrically)) and (calibrate or		
		calibrating or calibration))) and		
		(spectrometer or spectrometry or		
		spectrograph) and (amplify or amplifying		
	100	or amplifier or amplif) and optical	USPAT;	2003/10/14
-	199	((((interfer or interfere or interfering	US-PGPUB	13:35
	·	or interference or interferometer or	US-PGPUB	13:35
		interferometric or interferometrically)		
		and (spectra or spectrum or spectral))		
		and (calibrate or calibrating or		
		calibration)) and ((optical or optically)		i
		with (amplify or amplifying or amplifier		
		or amplif))) and (spectrometer or	i	
	373	<pre>spectrometry or spectrograph) ((((interfer or interfere or interfering</pre>	USPAT;	2003/10/14
_	373		USPAT; US-PGPUB	13:34
	1	or interference or interferometer or	05-16105	13.34
		interferometric or interferometrically)		
		<pre>and (spectra or spectrum or spectral)) and (calibrate or calibrating or</pre>		
		calibration)) and ((optical or optically) same(amplify or amplifying or amplifier		- 1
		or amplify or amplifying or amplifier or amplifier		
	7.	spectrometry or spectrograph) 356/\$.ccls. and ((((interfer or interfere	USPAT;	2003/10/14
-	75	or interfering or interference or	US-PGPUB	13:35
	ĺ	interferometer or interferometric or	05-FGF0B	15.55
		interferometrically) and (spectra or spectrum or spectral)) and (calibrate or		
		spectrum of spectral) and (calibrate of calibrating or calibration)) and		
		((optical or optically) with (amplify or		
		amplifying or amplifier or amplif))) and		
	j	(spectrometer or spectrometry or		
		spectrometer of spectrometry or spectrograph)		
	298	((((interfer or interfere or interfering	USPAT;	2003/10/14
-	290	or interference or interferometer or	US-PGPUB	14:19
		interferometric or interferometrically))	05 10105	
		and (calibrate or calibrating or		
		calibration))) and (spectrometer or		
		spectrometry or spectrograph) and		
		(optical adj path adj (length or		
		distance))		
_	77	((((interfer or interfere or interfering	USPAT;	2003/10/14
	1	or interference or interferometer or	US-PGPUB	14:19
		interferometric or interferometrically))		
		and (calibrate or calibrating or	1	
		calibration))) and (spectrometer or	1	
		spectrometry or spectrograph) and		
		(optical adj path adj (length or		
		distance)) and ((optical or optically)		[
		same(amplify or amplifying or amplifier	[
		or amplif))		
-	32		USPAT;	2003/10/14
		or interfering or interference or	US-PGPUB	13:59
		interferometer or interferometric or		1
		interferometrically)) and (calibrate or	[1
		calibrating or calibration))) and		
		(spectrometer or spectrometry or		
		spectrograph) and (optical adj path adj		
		(length or distance)) and ((optical or		
Ī		optically) same(amplify or amplifying or		
1		amplifier or amplif))		

				2000/20/20
-	20	356/\$.ccls. and ((((interfer or interfere	USPAT;	2003/10/14
		or interfering or interference or	US-PGPUB	13:59
		interferometer or interferometric or		
		interferometrically)) and (calibrate or		
		calibrating or calibration))) and		
		(spectrometer or spectrometry or		
		spectrograph) and (optical adj path adj		
		(length or distance)) and ((optical or		
		optically) with (amplify or amplifying or		
	156	amplifier or amplif()	USPAT;	2003/10/14
_	156	356/\$.ccls. and ((((interfer or interfere or interfering or interference or	US-PGPUB	15:05
		interfering or interference or interferometric or	US-PGPUB	13.03
		interferometer of interferometric of interferometrically)) and (calibrate or		
		calibrating or calibration))) and		
		(spectrometer or spectrometry or		
	İ	spectrometer of spectrometry of spectrograph) and (optical adj path adj		
	1	(length or distance))		
	289	356/\$.ccls. and ((((interfer or interfere	USPAT;	2003/10/14
-	209	or interfering or interference or	US-PGPUB	15:08
		interferometer or interferometric or	OD FGLOD	13.00
		interferometrically)))) and (spectrometer		•
		or spectrometry or spectrograph) and		
1		or spectrometry or spectrograph, and (optical adj path adj (length or		
		(optical ad) path ad) (length of distance)		
_	164303	356/(485-502).ccls. and ((optical or	USPAT;	2003/10/14
-	104303	optically) same (amplify or amplifier or	US-PGPUB	16:38
		amplified))		
1_	16345	356/485-502.ccls. (interfer or interfere	USPAT;	2003/10/14
	100.0	or interfering or interference or	US-PGPUB	16:40
		interferometer or interferometric or		
		interferometrically) and ((optical or		
		optically) same (amplify or amplifier or		
		amplified))		
_	3136	356/485-502.ccls. (interfer or interfere	USPAT;	2003/10/14
		or interfering or interference or	US-PGPUB	16:40
		interferometer or interferometric or		
		interferometrically) and ((optical or		
	1	optically) same (amplify or amplifier or		
		amplified)) and (optical adj path adj		
		(length or distance))		
-	115	356/485-502.ccls. and (interfer or	USPAT;	2003/10/14
	1	interfere or interfering or interference	US-PGPUB	16:42
	1	or interferometer or interferometric or		
	1	interferometrically) and ((optical or		
	1	optically) same (amplify or amplifier or		
		amplified)) and (optical adj path adj		
		(length or distance))	IICDATE.	2003/10/14
-	115	356/485-502.ccls. and (interfer or	USPAT; US-PGPUB	16:41
		interfere or interfering or interference	03-16100	10.71
		or interferometer or interferometric or		
		interferometrically) and ((optical or optically) same (amplify or amplifier or	1	
		amplified)) and (optical adj path adj	1	
		(length or distance))	1	
	_	356/485-502.ccls. and (interfer or	USPAT;	2003/10/14
-	"	interfere or interfering or interference	US-PGPUB	16:42
		or interferometer or interferometric or		
		interferometrically) and ((optical or		
		optically) adj (amplify or amplifier or		
	1	amplified)) and (optical adj path adj		
		(length or distance))		
_	20	356/485-502.ccls. and (interfer or	USPAT;	2003/10/14
		interfere or interfering or interference	US-PGPUB	16:43
		or interferometer or interferometric or		
		interferometrically) and ((optical or		1
		optically) adj (amplify or amplifier or		
		amplified))		